

BIOMED - E

Parts List Manual

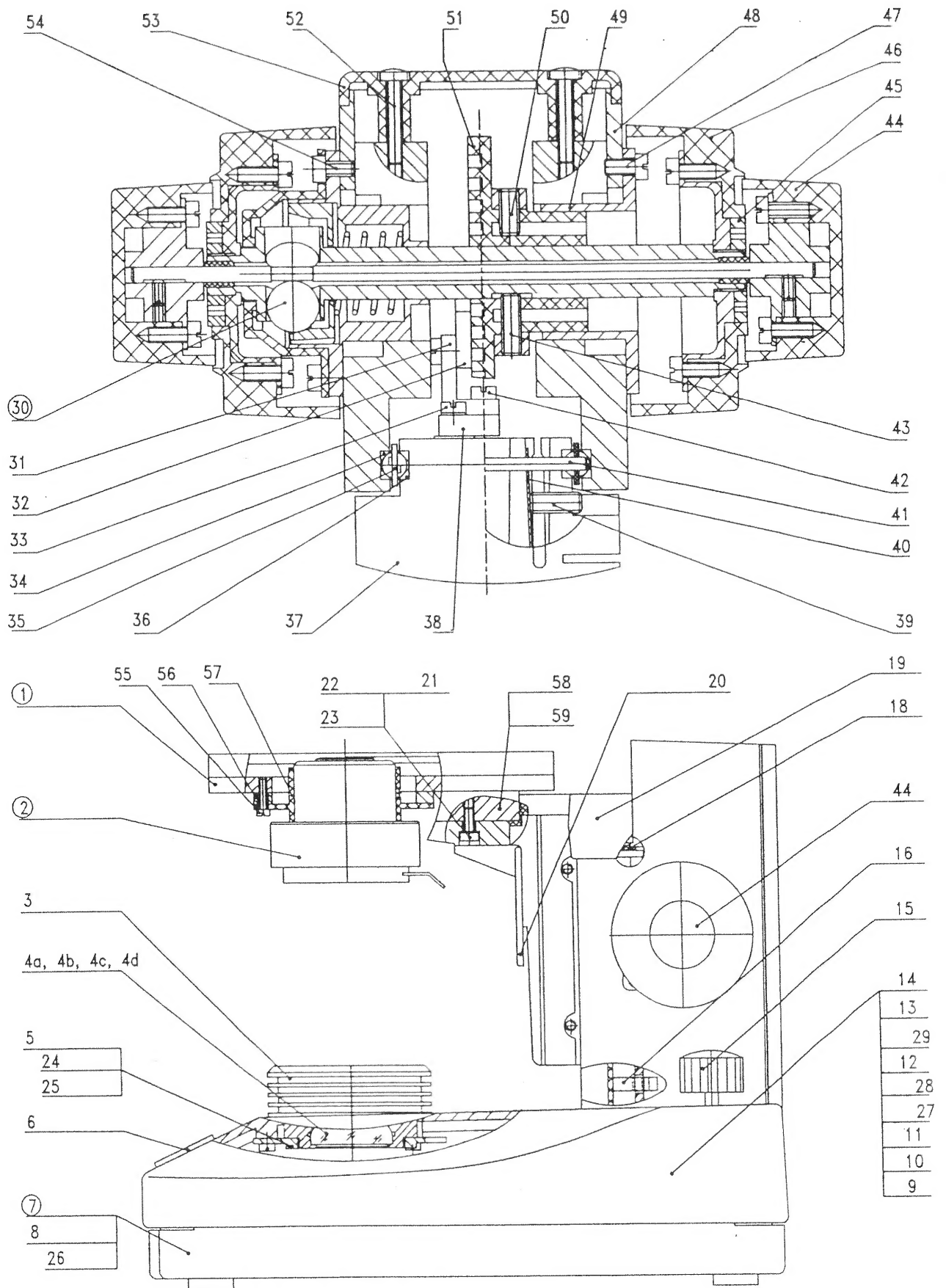
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BIOMED - E

Parts List Manual

Contents

1.0	Stand	3
2.0	Illumination Assembly	7
3.0	Objectives and Eyepieces	10
4.0	Mechanical Stages	12
5.0	Binocular and Monocular Viewing Body	15
6.0	Nosepiece	18
7.0	Condensor	20



BIOMED-E
STAND

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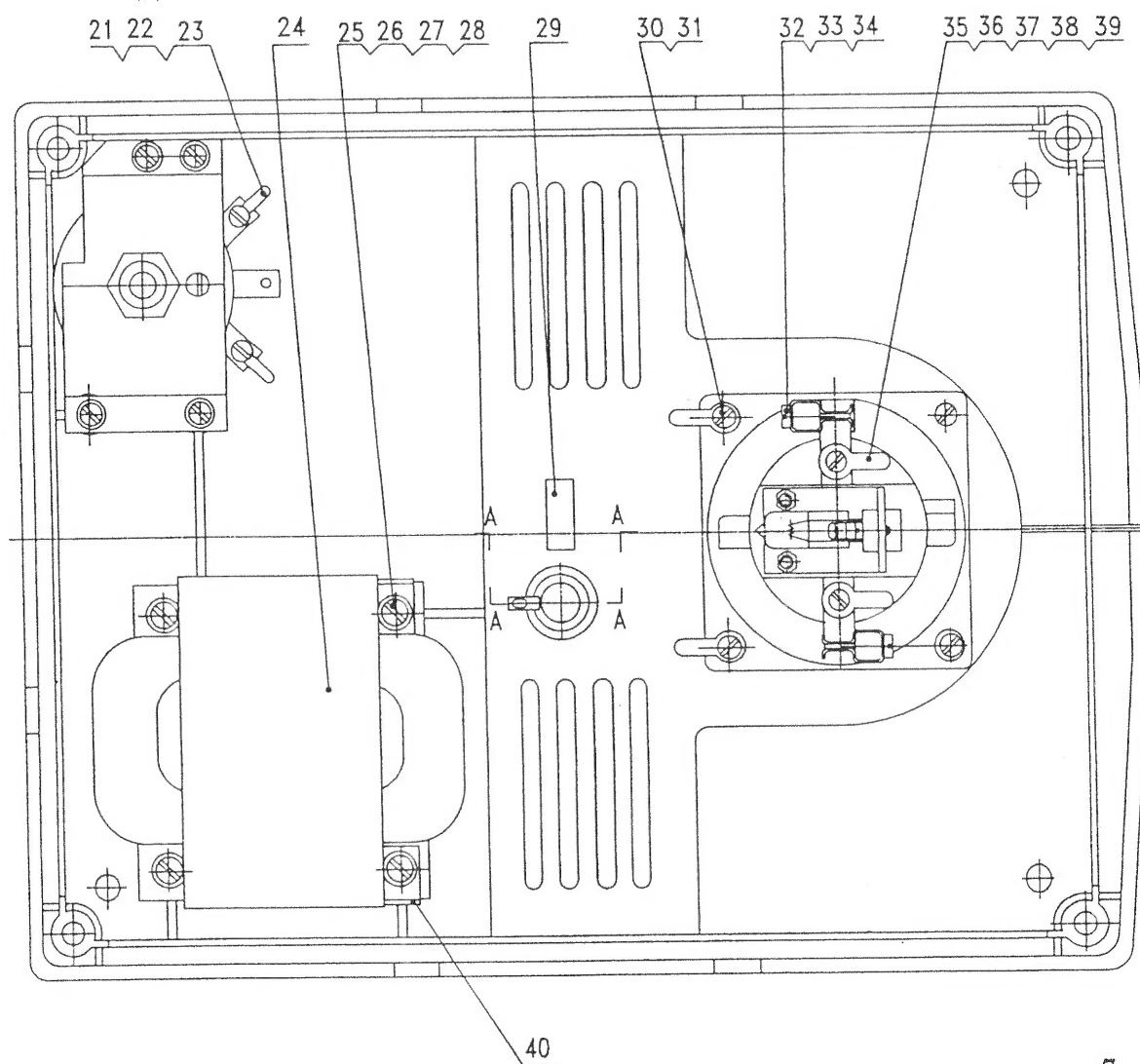
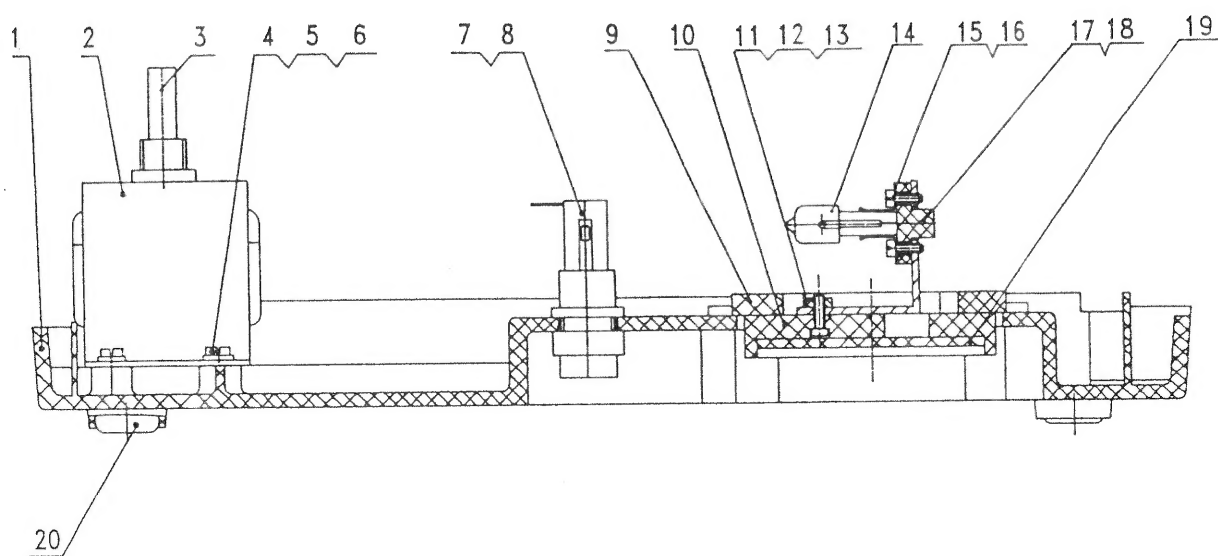
NO.	Drawing Number	Quantity	Parts Name	Remark
1	S01-026.010-000	1	stage,Assembly	
2	S01-023.010-000	1	condensor	
3	S01-020.010-031	1	ring	
4a	S01-020.010-033	1	ring	
4b	M33x0.5/YB1-1	1	retaining ring	
4c	S01-020.010-040	1	blue filter,Assembly	
4d	44x-1	1	lens	
5	S01-020.010-032	1	mount	
6	710-349.000-000	1	nameplate	
7	S01-030.010-000	1	source base,Assembly	
8	S22-020.010-003	1	Type-nameplate	
9	S01-020.010-002	1	CE-nameplate	
10	S22-030.010-250	1	power cord	
11	819-461.000-000	1	conductor	
12	302-016.059-001	1	plug	
13	020-507.010-009	1	polymer lift-handrests	
14	020-507.010-008	1	polymer right-handrest	
15	KYJ 25-16-6J	1	knob	
16	020-580.010-028	1	stop	
18	020-580.010-024	1	cover	
19	020-507.101-006	1	cover	
20	020-435.110-010	1	cover	
21	S73-848.220-300	4	screw	
22	703-108.163-000	2	screw	
23	703-109.163-000	2	screw	
24	707-959.220-000	3	screw	

NO.	Drawing Number	Quantity	Parts Name	Remark
25	S73-097.220-400	3	washer	
26	707-964.220-000	4	screw	
27	S73-862.220-400	1	washer	
28	707-959.220-000	3	screw	
29	709-969.220-000	6	screw	
30	S01-020.010-010	1	fine focusing,Assembly	
31	S01-020.010-016	1	ledge	
32	S21-020.010-021	1	key	
	707-944.163-000	2	screw	
33	707-953.233-000	5	screw	
	S73-097.220-300	2	washer	
34	020-580.010-069	4	ledge	
35	020-580.010-073	2	roller cage	
	S76-308.000-500	12	ball	
36	020-580.010-070	4	ledge	
37	020-580.010-012	1	stage bracket	
38	S01-020.010-015	1	ledge	
39	703-278.000-000	2	screw	
40	020-507.010-013	1	plate	
41	020-580.010-071	1	pin	
42	707-944.163-000	2	screw	
43	707-523.000-000	1	screw	
44	S21-020.010-022	2	flange	
	020-580.010-062	2	fine contraol knob	
	707-516.000-000	2	screw	
	709-968.220-000	4	screw	

BIOMED-E
STAND

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NO.	Drawing Number	Quantity	Parts Name	Remark
45	2XA-217	2	nut	
46	S21-020.010-020	2	contraol knob	
	S21-020.010-019	2	flange	
	709-968.220-000	4	screw	
47	707-953.233-000	3	screw	
48	S01-020.010-011	1	stand	
49	S01-020.010-012	1	bush	
50	703-278.000-000	1	screw	
51	S21-020.010-015	1	disc.spiral of Archimedes	
	707-946.163-000	1	screw	
52	707-956.233-000	2	screw	
53	020-507.010-022	1	back cover	
54	707-952.220-000	3	screw	



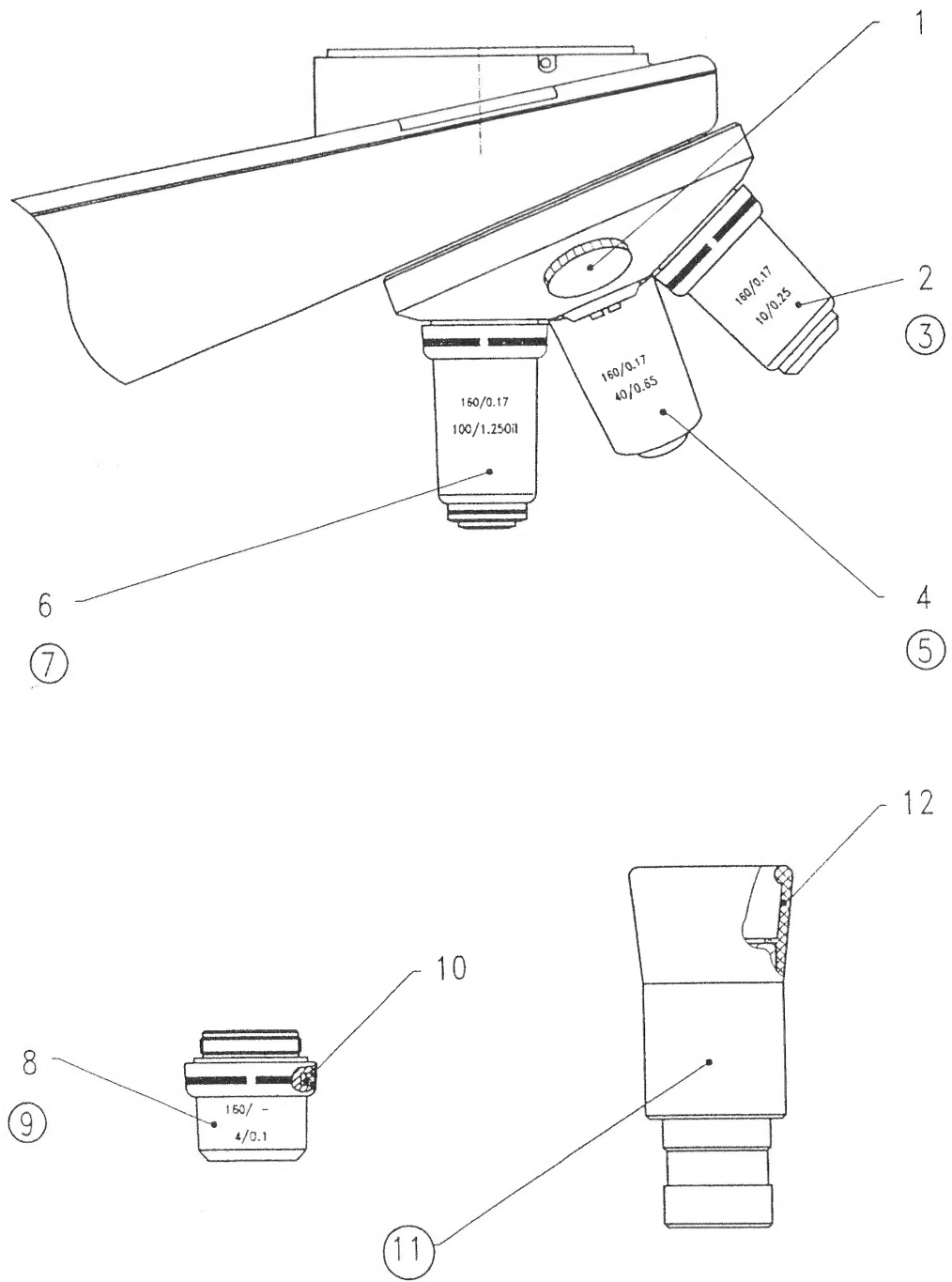
BIOMED-E
Illumination Assembly

NO.	Drawing Number	Quantity	Parts Name	Remark
1	S01-030.010-001	1	base	
2	S01-030.010-002	1	resistor bracket	
3	BC1-25-5	1	resistor	
4	707-955.220-000	4	screw	
5	S73-848.220-300	4	washer	
6	S72-052.220-300	4	nut	
7	302-029.014-002	1	fuse holder	
8	878-265.000-000	1	fuse	
9	S22-030.010-004	1	mount holder	
10	S22-030.010-102	1	disc	
11	707-953.220-000	2	screw	
12	S73-848.220-300	2	washer	
13	S72-052.220-300	2	nut	
14	S01-030.010-010	1	bulb	
15	708-492.220-000	2	screw	
16	S73-848.220-200	2	washer	
17	302-033.083-003	1	bulb mount	
18	020-435.011-013	1	bracket	
19	S22-030.010-101	1	cover plate	
20	016-012.001-008	4	foot	
21	707-945.220-000	2	screw	
22	S72-052.220-250	2	nut	
23	15-2	2	soldering lug	
24	R-15	1	transformer	

BIOMED-E

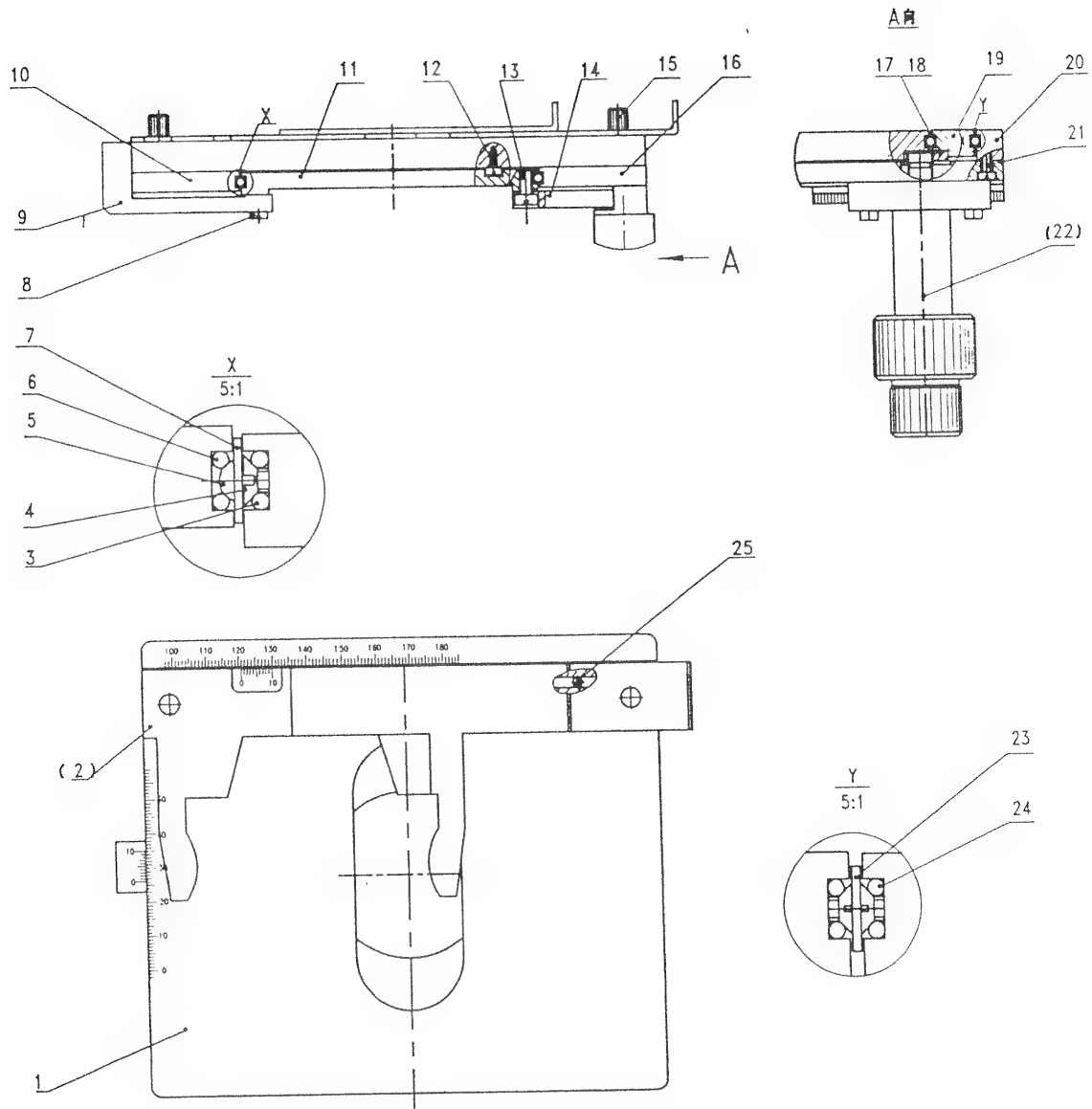
Illumination Assembly

NO.	Drawing Number	Quantity	Parts Name	Remark
25	707-955.220-000	4	screw	
26	S73-848.220-300	4	washer	
27	S73-093.163-300	4	washer	
28	S72-052.220-300	4	nut	
29	S22-030.010-110	1	fuse-nameplate	
30	707-955.220-000	4	screw	
31	S72-052.220-300	4	nut	
32	44XD-11	2	spring	
33	15-2	2	soldering lug	
34	707-945.220-000	2	screw	
35	44XD-10	1	spring	
36	S22-030.010-005	1	spring	
37	15-4	4	soldering lug	
38	707-952.220-000	2	screw	
39	S73-848.220-300	2	washer	
40	S01-030.010-018	2	cable holder	
41	S01-030.010-000	1	Source base	



OBJECTIVE & EYEPIECES

No.	Drawing Number	Quantity	Parts Name	Remark
1	016-016.005-200	1	cover	Option
2	S11-022.110-083	1	sleeve	
3	S11-022.110-000	1	objective 10/0.25	
4	S11-022.140-083	1	sleeve	
5	S11-022.140-000	1	objective 40/0.65	
6	S11-022.198-083	1	sleeve	
7	S11-022.198-000	1	objective 100/1.25Oil	
8	S11-022.104-002	1	sleeve	
9	S11-022.104-000	1	objective 4/0.1	
10	022-001.050-070	1	spring ring	
11	S21-021.010-000	2	10x/18 eyepieces	
12	021-242.505-012	2	eyeguard	



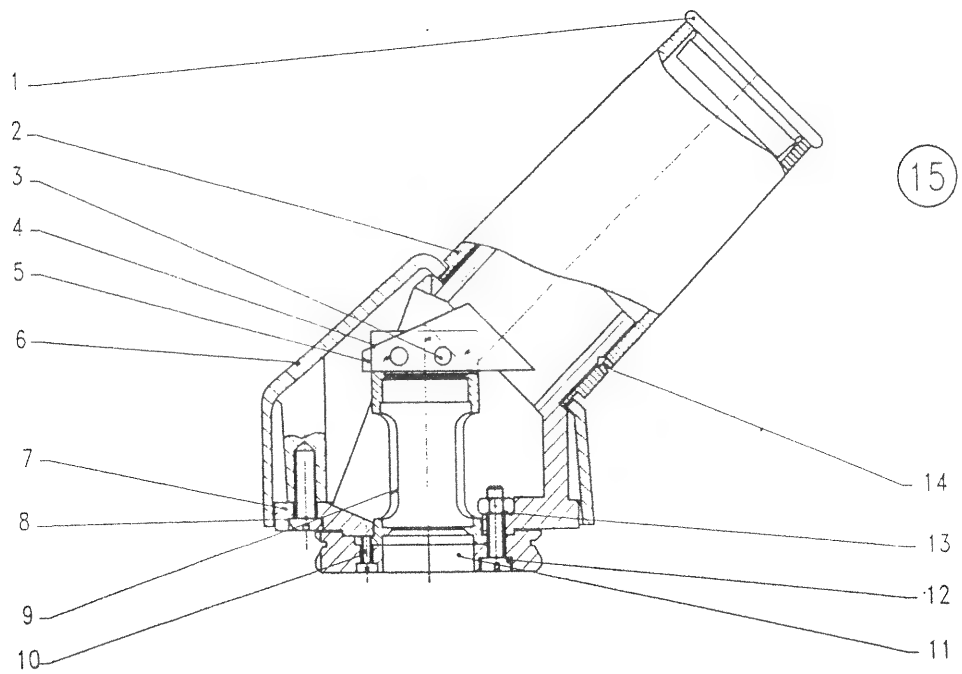
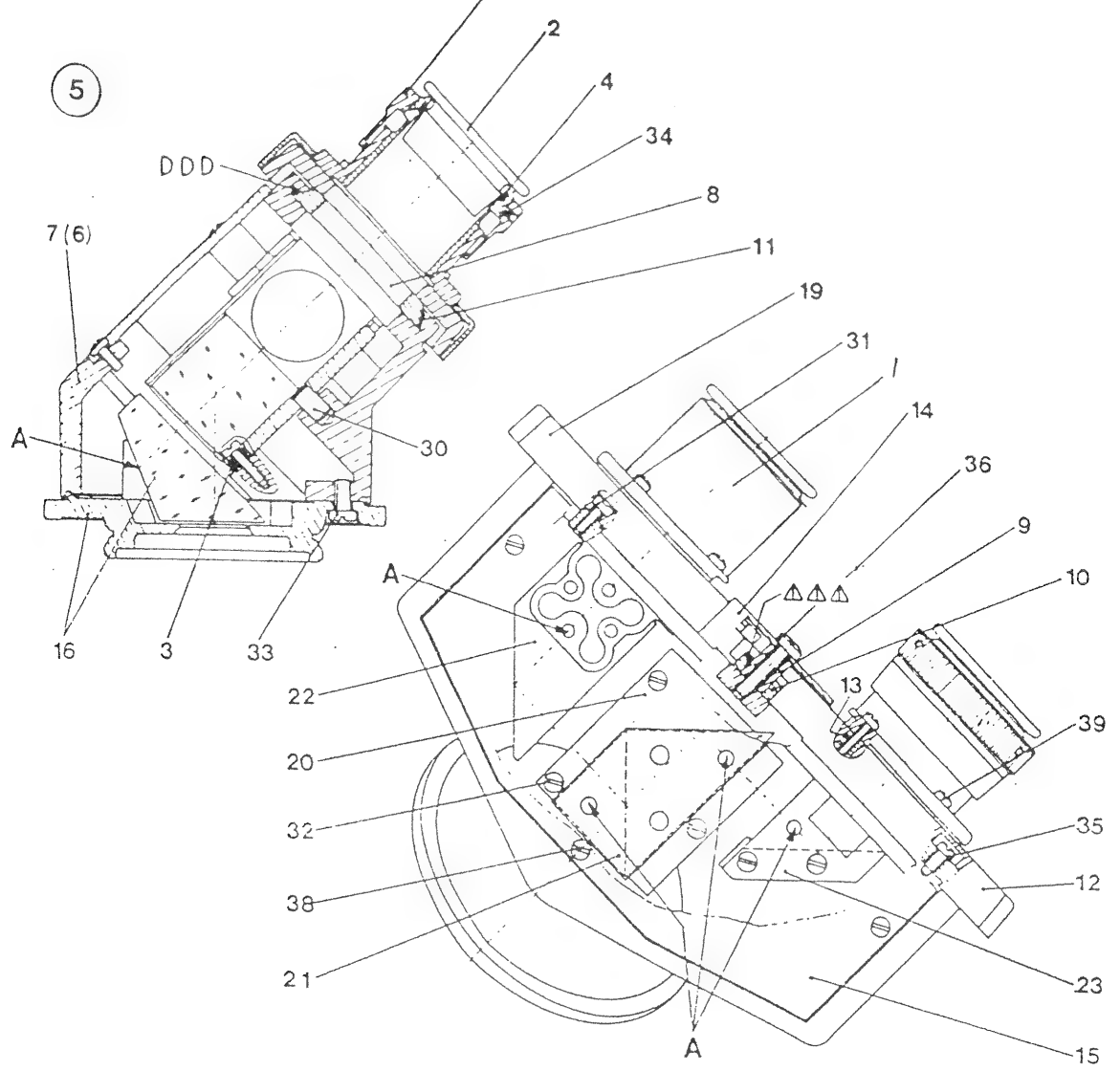
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Mechanical Stages

NO.	Drawing Number	Quantity	Parts Name	Remark
1	S42-026.010-001	1	stage plate	
2	072301.0.1	1	Box-shaped lever	
3	072301-6A	4	rod	
4	GB68-76-M1.4x4	16	screw	
5	2.5 II GB308-77	36	ball	
6	072301-6	4	rod	
7	072301-7	2	ball bearing cage	
8	GB65-76-M2.5x10	2	screw	
9	072301-2	1	scale plate	
10	072301-5	1	ledge	
11	S01-026.010-012	1	plate	
12	GB65-76-M2.5x4	1	screw	
13	GB65-76-M4x8	1	screw	
14	072301-33	1	rack	
15	072301-8	2	screw	
16	S01-026.010-014	1	ledge	
17	S01-026.010-015	1	rack	
18	GB65-76-M1.6x4	2	screw	
19	072301-15	1	ledge	
20	072301-14	1	ledge	
21	GB65-76-M3x8	16	screw	
22	072301-44	1	knurled knob	

BIOMED-E

Mechanical Stages

NO.	Drawing Number	Quantity	Parts Name	Remark
23	072301-7A	2	ball bearing cage	
24	072301-6B	8	rod	
25	GB75-76-M2.5x8	1	screw	
26	S42-026.010-000	1	Mechanical Stages	

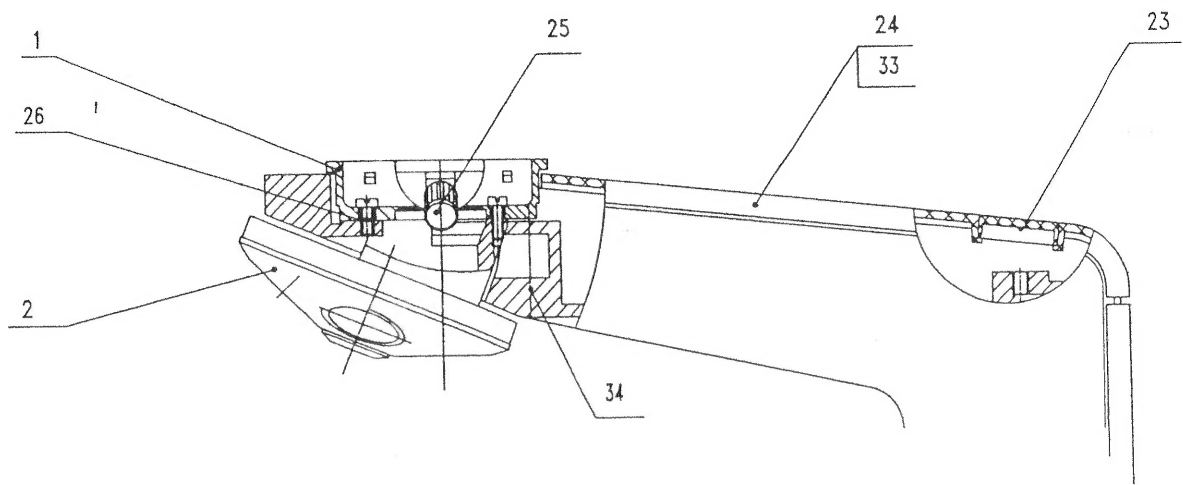


BIN-OCULAR TUBE

No.	Drawing Number	Quantity	Parts Name	Remark
1	Sol-042.040-001	1	eyepiece tube	
2	016-016.005-232	2	dust cover	
3	020-370.003-066	3	spring	
4	020-370.303-012	2	ring	
5	Sol-042.040-000	1	binocular tube	
6	020-370.350-005	1	tube body with slide	
7	020-370.350-007	1	tube body	
8	020-370.350-009	2	slide	
9	020-370.350-020	1	sleeve	
10	020-370.350-022	1	lever	
11	020-370.350-024	2	spring	
12	020-370.350-027	1	plate	
13	020-370.350-028	8	roller	
14	020-370.350-030	1	cover	
15	Sol-042.040-004	1	cover	
16	Sol-042.040-032	1	flange ring	
17	020-370.350-036	1	eyepiece tube	
18	020-370.350-040	1	ring	
19	020-370.370-026	1	plate	
20	020-387.305-048	1	centre prism	
21	020-387.305-051	1	cap	
22	020-387.305-054	1	lateral prism	
23	020-387.305-058	1	lateral prism, small	
30	700-147.000-000	1	pin	DIN 7-4m6x6
31	700-616.163-000	8	screw	DIN 84-M2x6
32	700-635.163-000	3	screw	DIN 84-M2x8
33	700-708.233-000	3	screw	DIN 84-M3x6
34	702-648.163-000	6	screw	DIN 553-M2x3
35	705-380.163-000	1	screw	DIN 922-M3x4x2
36	707-955.233-000	1	screw	DIN 7985-AM3x12
38	708-490.233-000	3	screw	DIN 7985-M2x5
39	708-493.233-000	8	screw	DIN 7985-M2x10

MONO-OCULARTUBE

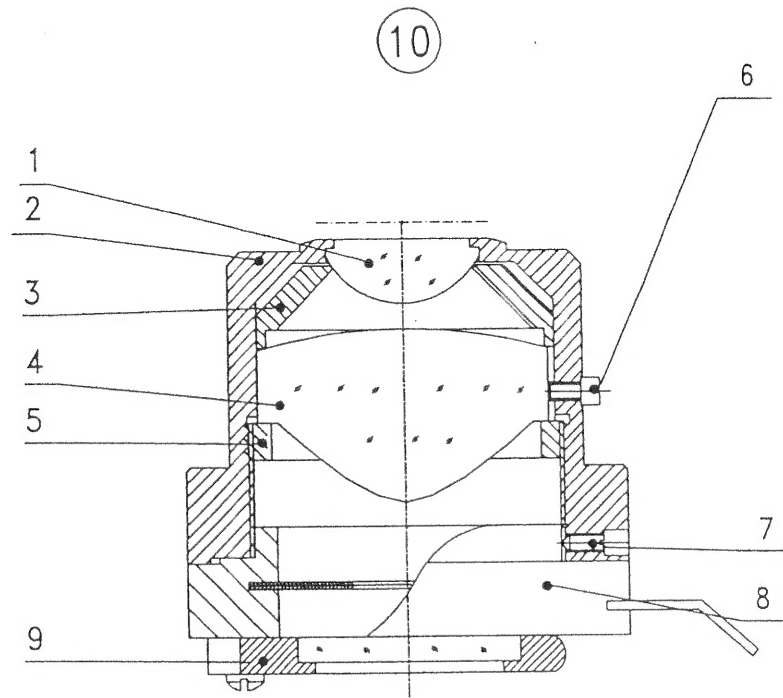
No.	Drawing Number	Quantity	Parts Name	Remark
1	016-016.005-232	1	dust cover	
2	S21-041-010-011	1	sleeve	
3	708-091.220-000	2	screw	DIN551-M2.5x4
4	S21-041.010-002	1	plate	
5	2XA-4	1	prism	
6	S21-041.010-012	1	housing	
7	S21-041.010-006	1	tube body	
8	708-071.233-000	3	screw	DIN7981 B2.9x13
9	S21-041.010-003	1	prism support	
10	708-489.220-000	3	screw	DIN7985-M2x4
11	S21-041.010-007	1	ring	
12	700-724.163-000	3	screw	DIN84 M3x14
13	S72-054.220-300	3	nut	GB6170-M3
14	702-648.220-000	1	screw	DIN553 M2X3
15	S21-041.010-000	1	MONO-OCULARTUBE	



BIOMED-E

Nosepiece

NO	Drawing Number	Quantity	Parts Name	Remark
1	020-580.010-016	1	mount	
2	020-422.526-000	1	Nosepiece, Assembly	
23	020-507.010-012	1	cover	
24	020-507.010-011	1	cover	
25	020-580.010-080	1	screw	
26	707-953.630-000	6	screw	
33	020-507.010-011	2	screw	
34	710-326.606-000	2	screw	



BIOMED-E

Condensor**S01-023.010-000**

NO.	Drawing Number	Quantity	Parts Name	Remark
1	940-151.610-030	1	lens	
2	S01-023.010-001	1	Condensor tube	
3	S01-023.010-002	1	ring	
4	940-151.610-020	1	lens	
5	S01-023.010-003	1	retaining ring	
6	023-120.002-032	1	screw	
7	S71-071.163-206	3	screw	
8	2XC-Z41	1	iris leaf, Assembly	
9	2XC-12	1	diffuser, critical	